PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/840,724 TRANSMITTAL Filing Date 4/23/01 **FORM** First Named Inventor Manuel J. Alvarez II, et al. Art Unit 2133 (to be used for all correspondence after initial filing) **Examiner Name** Shelly A. Chase Attorney Docket Number 20 40532-P008US (02400) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request 1) Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michael P. Adams Winstead Sechrest & Minick P.C. Individual name Signature Date October 28, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Michael P. Adams Date October 28, 2004 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 0.00TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Michael P. Adams

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Complete if Known						
Application Number	09/840,724					
Filing Date	4/23/01					
First Named Inventor	Manuel J. Alvarez II, et al.					
Examiner Name	Shelly A. Chase					
Art Unit	2133					
Attorney Docket No.	40532-P008US					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
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The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification For filing a request for <i>ex parte</i> reexamination		
Charge fee(s) indicated below Credit any overpayments			1804	2,520 920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)			1004	920	1004	920	Examiner action		
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to the above-identified deposit account.			1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION			1252	420	2252	210	Extension for reply within second month		
	1. BASIC FILING FEE Large Entity Small Entity			1253	950	2253		Extension for reply within third month	
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1001 770	2001 363	Utility filing fee Design filing fee		1401	330	2401	,	Notice of Appeal	
	2002 176	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		<u> </u>		1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from			1501	1,330	2501		Utility issue fee (or reissue)		
l		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims X			1503	640	2503	320	Plant issue fee		
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Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
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1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	•						(37 ČFR 1.129(a))	
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1204 86	2204 43	** Reissue independer over original patent	it claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	Request for expedited examination	
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00									
SUBMITTED BY (Complete (if applicable))									

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Registration No.

Attorney/Agent)

34,763

Telephone 512.370.2858

Date

October 28, 2004



U33

Apple (S): Manuel J. Alvarez II; Thomas A. Dye; Peter D. Geiger

Assignee:

Quickshift, Inc. (f/k/a Interactive Silicon, Inc.)

Title:

System And Method For Recognizing And Configuring Devices

Embedded On Memory Modules

Serial No.:

09/840,724

Filing Date:

4/23/01

Examiner:

Shelly A. Chase

Group Art Unit:

2133

Docket No.:

40532-P008US

Conf. No.:

4539

(f/k/a 5143-02400)

Dallas, Texas October 28, 2004

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT DATED 10/18/04 I. INTRODUCTORY COMMENTS

Dear Sir:

This paper is responsive to the Notice of Non-Compliant Amendment dated October 18, 2004, having a shortened statutory period expiring on November 18, 2004.

As requested by the Examiner, Applicants submit herewith a more complete and correct amendment to the claims of the Applicants' originally filed Response to Non-Final Office Action Dated 3/24/04.

Amendments begin on page 2 and the Conclusion begins on page 17 of this paper.